

Appln. No. 09/981,922

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A polyester heat-shrinkable tube for covering a condenser, the heat-shrinkable tube comprising at least 30% by weight polyester or more of a polyester resin or a copolyester resin as a polymeric component and 0.01 to 3 weight percent of a particle having an average particle diameter of 0.5 to 3.5 μ m, the heat-shrinkable tube having a slipperiness in the range of 300 to 800 gf.

2. (Previously Presented) The polyester-based heat-shrinkable tube for covering a condenser as claimed in claim 1, wherein the external particle comprises talc or silica.

3. (Previously Presented) The polyester-based heat-shrinkable tube for covering a condenser as claimed in claim 1, wherein the polyester resin or the copolyester resin comprises a copolymer resin comprising 1 to 15 mol % of polyethylenenaphthalate and 85 to 99 mol % of polyethyleneterephthalate and having an intrinsic viscosity of 0.65 to 1.0 dl/g.

4. (Previously Presented) The polyester-based heat-shrinkable tube for covering a condenser as claimed in claim 1, wherein the polyester resin or the copolyester resin comprises a mixed resin comprising: 80 to 99 wt.% of a copolymer resin comprising 1 to 15 mol % of polyethylenenaphthalate and 85 to 99 mol % of

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polyethyleneterephthalate and having an intrinsic viscosity of 0.65 to 1.0 dl/g; and 1 to 20 weight percent of a resin comprising polybutyleneterephthalate melted with a pigment.

5. (Previously Presented) The polyester-based heat-shrinkable tube for covering a condenser as claimed in claim 1, wherein the polyester resin or the copolyester resin comprises a mixed resin comprising: 80 to 99 weight percent of a copolymer resin comprising 1 to 15 mol % of polyethylenenaphthalate and 85 to 99 mol % of polyethyleneterephthalate and having an intrinsic viscosity of 0.65 to 1.0 dl/g; 1 to 20 weight percent of a resin comprising polybutyleneterephthalate melted with a pigment; and 0.01 to 1.0 weight percent of a metal salt of benzoic acid or stearic acid.

6. (Previously Presented) A polyester-based heat shrinkable tube for covering a condenser, the heat-shrinkable tube comprising a polyester resin or copolyester resin of 80-99 weight percent, which contains polyethylene naphthalate 1-15 mol% and polyethylene terephthalate 85-99 mol%, and which has an intrinsic viscosity of 0.65-1.0dl/g; polybutylene terephthalate resin of 1-20 weight percent containing pigment of 10-30 weight percent; an external particle of 0.01-3 weight percent having an average particle diameter of 0.5-3.5 μ m; and a metal salt of stearic acid of 0.01-1.0 weight percent, said the heat shrinkable tube having a slipperiness in the range of 300-800g/f.

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